0012

From:

Karl Houskeeper

To:

rnetz@emerytelcom.net

CC:

Angela Nance; Daron Haddock; Suzanne Steab

Date:

9/15/2009 10:24 AM

Subject:

August 2009 Inspection Reports

Attachments: SCA August 2009.pdf; SPWF August 2009.pdf

Rusty,

Attached are the August 2009 inspection reports for SPWF nad SCA.

Thanks,

Karl

Owlging C0070035

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State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director

Permitee: SUNNYSIDE COGENERATION ASSOCIATES

Company

JON M. HUNTSMAN, JR. Governor GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:

Richard Safley

Permit Status: ACTIVE

Current Acreages

310.00 Total Permitted 202.00 **Total Disturbed** 5.50 Phase I Phase II Phase III

☐ Federal

☐ State County

✓ Fee Other

Inspection Report

Permit Number:	C0070035		
Inspection Type:	COMPLETE OVERSITE		
Inspection Date:	Wednesday, August 26, 2009		
Start Date/Time:	8/26/2009 11:30:00 AM		
End Date/Time:	8/26/2009 3:30:00 PM		
Last Inspection:	Thursday, July 16, 2009		

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Clear, Temp. 88 Deg. F. InspectionID Report Number: 2111

Accepted by: jhelfric

9/14/2009

Operator: SUNNYSIDE COGENERATION ASSOCIATES

Christine Belka Environmental Protection Specialis

OGM Karl Houskeeper Environmental Scientist III

Site: SUNNYSIDE REFUSE & SLURRY

Address: ONE POWER PLANT RD, PO BOX 159 SUNNYSIDE UT 84539

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Types of Operations Mineral Ownership

> ☐ Underground ☐ Surface ☐ Loadout ☐ Processing ✓ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Inspector's Signature:	Sarla Houskuper	Date	Wednesday, August 26, 2009

Karl Houskeeper, Environmental Scientist III

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Permit Number: C0070035

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
 Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	$\overline{\mathbf{V}}$		\checkmark	
2.	Signs and Markers	✓		V	
3.	Topsoil	✓			
4.a	Hydrologic Balance: Diversions	✓			
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		✓	
4.c	Hydrologic Balance: Other Sediment Control Measures	✓			
4.d	Hydrologic Balance: Water Monitoring	✓			
4.e	Hydrologic Balance: Effluent Limitations	✓		✓	
5.	Explosives	V	V		
6.	Disposal of Excess Spoil, Fills, Benches	V		✓	
7.	Coal Mine Waste, Refuse Piles, Impoundments	Ø		V	
8.	Noncoal Waste	Y			
9.	Protection of Fish, Wildlife and Related Environmental Issues	✓			
10.	Slides and Other Damage	V			
11.	Contemporaneous Reclamation	V			
12.	Backfilling And Grading	✓			
13.	Revegetation	✓			
14.	Subsidence Control	✓			
15.	Cessation of Operations	✓			
16.a	Roads: Construction, Maintenance, Surfacing	✓			
16.b	Roads: Drainage Controls	✓			
17.	Other Transportation Facilities	✓			
18.	Support Facilities, Utility Installations	✓			
19.	AVS Check	V			
20.	Air Quality Permit	V		✓	
21.	Bonding and Insurance	V		✓	
22.	Other	V			

Permit Number: C0070035

Inspection Type: COMPLETE OVERSITE
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1. Permits, Change, Transfer, Renewal, Sale

The following permits were reviewed:

- -Mining permit C/007/035 issued February 3, 2008 and expires February 4, 2013.
- -UPDES permit #UT0024759 effective August 1, 2007and expires midnight July 31, 2012.
- -Air Quality Permit DAQO-702038-02 issued November 1, 2002, remains in effect.
- -SPCC plan is only applicable to plant site which is not within the permit area.
- -Certificate of Insurance effective 08/01/2009 and terminates 08/01/20010.
- -Reclamation agreement is dated December 1996 and signed by both parties.

2. Signs and Markers

The mine ID sign is located adjacent to the tipple on a light pole. The MSHA Refuse Pile sign was also checked during the inspection and contained the required information.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Second quarter 2009 sediment pond inspections were done on June 25, 2009 and included in a report dated July 20, 2009. Viewed all of the sediment ponds. Several of the sediment ponds are within .5" to .6" of reaching the 60% clean elevation.

4.e Hydrologic Balance: Effluent Limitations

Viewed the June 2009 discharge monitoring reports. No discharges occurred.

6. Disposal of Excess Spoil, Fills, Benches

The excess disposal sites #1 & #2 were inspected on June 25, 2009 and included in the July 20, 2009 report.

7. Coal Mine Waste, Refuse Piles, Impoundments

The refuse pile was inspected on June 25, 2009 and included in the July 20, 2009 report. The pile appeared stable. No visible hazards were observed.

20. Air Quality Permit

DAQO-702038-02 issued November 1, 2002, remains in effect. Air Quality Permit DAQE-691-99 issued August 13, 1999 was replaced by DAQO-702038-02. The permit was modified to allow the usage of a diesel generator on the power plant site. The Air Quality Permit covers both the power plant and mine site. The power plant site is not regulated by DOGM.

21. Bonding and Insurance

A Pledge and Escrow agreement dated January 4, 2002 is in place. The escrow agency is Wells Fargo for SCA. SCA has invested \$1,780,250.19 in federally guaranteed Treasury Notes as of December 31, 2006. The required bond amount is \$1,720,000.

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Inspection Continuation Sheet

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